

ABSTRACT OF THE DISCLOSURE

A code synchronous timing determining method comprising acquiring correlation values of a code at plural timings in each of a plural given time widths included in a given period, storing the correlation values corresponding to the plural timings, retrieving the maximal correlation value from the stored correlation values to register a retrieved timing corresponding to the maximal correlation value as the maximal timing, scanning the stored correlation values in a given direction to detect at least one minimal correlation value to register a retrieved timing corresponding to the detected minimal correlation value, extracting at least one correlation value selected from the correlation values stored at plural timings having a specified time interval from the maximal timing to the minimal timing as a high correlation value candidate, and holding timing data corresponding to the high correlation value candidate as timing information of code synchronism.